



AZ1046/12

Register your product and get support at
www.philips.com/welcome

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1 Important

Safety

- ① Read these instructions.
- ② Keep these instructions.
- ③ Heed all warnings.
- ④ Follow all instructions.
- ⑤ Do not use this apparatus near water.
- ⑥ Clean only with dry cloth.
- ⑦ Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- ⑧ Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.

- ⑨ For countries with a polarized mains, do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet. Caution: To prevent electric shock, match the wide blade of the plug to the wide slot, fully insert.



- ⑩ Protect the power cord from being walked on or pinched, particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- ⑪ Only use attachments/accessories specified by the manufacturer.
- ⑫ Use only with the cart, stand, tripod, bracket, or table specified by the

manufacturer or sold with the apparatus.
When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.



- ⑬ Unplug this apparatus during lightning storms or when unused for long periods of time.
- ⑭ Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
- ⑮ **Battery usage CAUTION** – To prevent battery leakage which may result in bodily injury, property damage, or damage to the unit:

- Install all batteries correctly, + and - as marked on the unit.
- Do not mix batteries (old and new or carbon and alkaline, etc.).
- Remove batteries when the unit is not used for a long time.

- ⑯ Apparatus shall not be exposed to dripping or splashing.
- ⑰ Do not place any sources of danger on the apparatus (e.g. liquid filled objects, lighted candles).
- ⑱ This product may contain lead and mercury. Disposal of these materials may be regulated due to environmental considerations. For disposal or recycling information, please contact your local authorities or the Electronic Industries Alliance: www.eiae.org.

How to connect a plug

The wires in the mains lead are coloured with the following code: blue = neutral (N), brown = live (L).

As these colours may not correspond with the colour markings identifying the terminals in your plug, proceed as follows:

- Connect the blue wire to the terminal marked N or coloured black.
- Connect the brown wire to the terminal marked L or coloured red.
- Do not connect either wire to the earth terminal in the plug, marked E (or e) or coloured green (or green and yellow).

Before replacing the plug cover, make certain that the cord grip is clamped over the sheath of the lead - not simply over the two wires.

Mains plug

This apparatus is fitted with an approved 13 Amp plug. To change a fuse in this type of plug proceed as follows:

- ① **Remove fuse cover and fuse.**
- ② **Fix new fuse which should be a BS13625 Amp, A.S.T.A. or BSI approved type.**
- ③ **Refit the fuse cover.**

If the fitted plug is not suitable for your socket outlets, it should be cut off and an appropriate plug fitted in its place.

If the mains plug contains a fuse, this should have a value of 5 Amp. If a plug without a fuse is used, the fuse at the distribution board should not be greater than 5 Amp.

The severed plug must be disposed off to avoid a possible shock hazard should it be inserted into a 13 Amp socket elsewhere.



Warning

- Never remove the casing of this soundmachine.
- Never lubricate any part of this soundmachine.
- Never place this soundmachine on other electrical equipment.
- Keep this soundmachine away from direct sunlight, naked flames or heat.
- Never look into the laser beam inside the soundmachine.
- Ensure that you always have easy access to the power cord, plug or adaptor to disconnect the soundmachine from the power.

Notice



This product complies with the radio interference requirements of the European Community.

This product complies with the requirements of the following directives and guidelines: 73/23/EEC + 89/336/EEC + 93/68/EEC

Any changes or modifications made to this device that are not expressly approved by

Philips Consumer Electronics may void the user's authority to operate the equipment.



Be responsible
Respect copyrights

The making of unauthorized copies of copy-protected material, including computer programs, files, broadcasts and sound recordings, may be an infringement of copyrights and constitute a criminal offence. This equipment should not be used for such purposes.

Recording and playback of material may require consent. See Copyright Act 1956 and The Performer's Protection Acts 1958 to 1972.

This soundmachine includes this label:



Disposal of your old product



Your product is designed and manufactured with highly quality material and components, which can be recycled and reused. When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2002/96/EC.

Please inform yourself about the local separate collection system for electrical and electronic products.

Please act according to your local rules and do not dispose your old products with your normal household waste. The correct disposal of your old product will help prevent potential negative consequences for the environment and human health.

Environmental information

All unnecessary packaging has been omitted. We have tried to make the packaging easy to separate into three materials: cardboard (box), polystyrene foam (buffer) and polyethylene (bags, protective foam sheet.)

Your system consists of materials which can be recycled and reused if disassembled by a specialized company. Please observe the local

regulations regarding the disposal of packaging materials, exhausted batteries and old equipment.

2 Your CD Soundmachine Dynamic Bass Boost

Congratulations on your purchase, and welcome to Philips! To fully benefit from the support that Philips offers, register your product at www.Philips.com/welcome.

Introduction

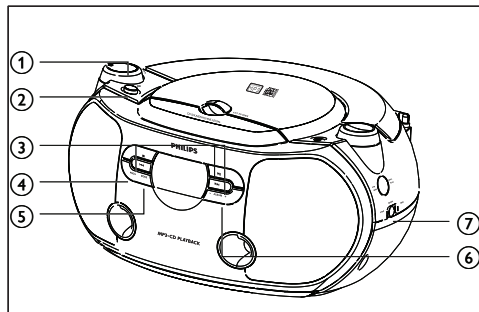
With the CD Soundmachine you can play audio discs and listen to FM/MW radio. You can also program the play sequence of tracks, and you can enhance the sound with the Dynamic Bass Boost feature.

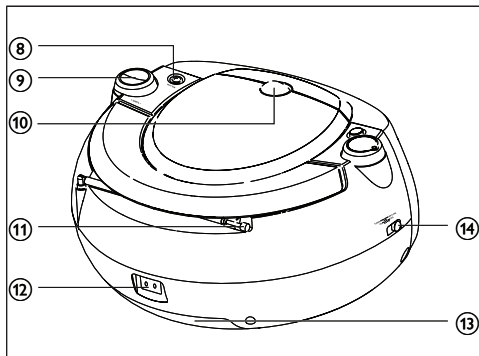
What's in the box

Check and identify the contents of the package:

- CD Soundmachine
- AC power cord
- User Manual

Overview of the main unit





① VOLUME

- Adjust volume level

② DBB

- Turn the bass enhancement on/off

③ Basic play buttons:

- ■
Stop CD play
Erase a CD program
- ►||
Start or pause CD play
- ◀◀▶▶

Select the previous/next track
Fast search backwards/forwards within
the current track

④ PROG

- Program tracks and browse the program

⑤ MODE

- Select a play mode: REPEAT or SHUFFLE

⑥ ALBUM +/-

- Skip to the next/previous album in an MP3-CD

⑦ BAND

- Select a wave band

⑧ MP3 LINK

- Switch to MP3 LINK that corresponds to the socket you used to connect the external device

⑨ TUNING +/-

- Tune to radio stations

⑩ LIFT TO OPEN

- Open/Close the CD compartment

- ⑪ **Telescopic antenna**
 - Improve FM reception
- ⑫ **AC MAINS~**
 - Socket for the power cord
- ⑬ **Battery door**
- ⑭ **Source selector: CD,TUNER, MP3
LINK,OFF**
 - Select CD, radio or MP3 source of sound
 - Switch to standby mode

3 Get started



Caution

- Use the controls only as stated in this user manual.

Always follow the instructions in this chapter in sequence.

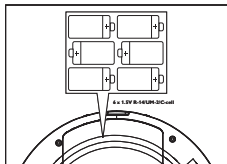
If you contact Philips, you will be asked for the model and serial numbers. Find the model number and serial number of this soundmachine at the back or the bottom of your soundmachine. Write these numbers here:

Model No. _____

Serial No. _____

Install batteries

- 1 Open the battery compartment.



- 2 Insert 6 x 1.5V R14/UM-2/C-cell batteries with correct polarity (+/-) as indicated.
- 3 Close the battery compartment.



Tip

- If you want to save battery life, use the supplied power cord.

Connect AC power



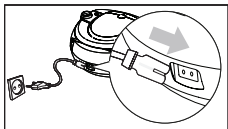
Warning

- Risk of product damage! Ensure that the power supply voltage corresponds to the voltage printed on the back or the underside of the soundmachine.
- Risk of electric shock! When you unplug the AC adaptor, always pull the plug from the socket. Never pull the cord.



Note

- Install the unit near the power supply socket and where the AC power plug can be easily reached.



- 1 Connect the power cord to the **AC MAINS~** socket on the soundmachine and to the power supply socket.
 - To switch the soundmachine off completely, disconnect the power cord from the power supply socket.



Tip

- To save energy: After use, set the source selector to **OFF**. To turn off the soundmachine, disconnect the plug from the power supply socket.

4 Use your soundmachine

Play a CD



Note

- You cannot play CDs encoded with copyright protection technologies.

You can play commercially available audio CDs:

- CD-Recordables (CD-R)
- CD-Rewritables (CD-RW)
- MP3-CDs

- 1 Switch the source selector to **CD**.
- 2 Lift the lid of the CD compartment.
- 3 Insert a CD with the printed side facing up.
- 4 Close the CD lid gently.
 - ↳ The total number of tracks is displayed.



- 5 Press ►|| to start play.
↳ [►] is displayed.



- To pause CD play, press ►||.
- To resume CD play, press ►|| again.
- To stop CD play, press ■.

Select a track

- 1 During play, press ◀◀/▶▶ to select a track.

Select an album

For MP3-CDs only.

- 1 During play, press **ALBUM +/-** to select an album.

Find a passage within a track

- 1 During play, press and hold ◀◀/▶▶.
↳ The CD is played at high speed and with reduced volume.
- 2 Release ◀◀/▶▶ to resume normal play.



Tip

- When search reaches the end of the last track, the CD stops.

Select play modes

Repeat play

You can repeat a track, an MP3 album, a disc, or a program.

- [↺] – plays the current track continuously
- [↺ALB] – plays the current album continuously
- [↺ALL] – repeats the entire CD/program

- 1 During play, press **MODE** repeatedly until the display shows the repeat icon.
 - Repeat one track.



- Repeat an album.



- Repeat a program.



- To stop repeat play, press **MODE** repeatedly until the repeat icon is no longer displayed.

Shuffle play

You can play all tracks in random order.

- 1 During play, press **MODE** repeatedly until the display shows the shuffle icon.



- To stop shuffle play, press **MODE** again.

Program play sequence

You can store up to 20 tracks in the desired sequence.

- 1 In stop mode, press **PROG** to start to program play sequence.
 - ↳ [PROG] and [P01] are displayed.



- 2 Press **ALBUM +/-** to select an album.

- This step is only applicable for MP3-CDs.
- 3 Press **⏮/⏭** to select a track.
 - 4 Press **PROG** to store the track.
↳ **[PROG]** and **[P02]** are displayed.
 - 5 Repeat steps 2 to 4 to select and store all tracks.
↳ When all 20 tracks are stored, no more tracks can be selected and the display shows **[PROG]** and **[---**.
 - 6 To play program, press **▶II**.
 - In stop mode, press **PROG** repeatedly to browse stored tracks.
 - To cancel program, press **■** twice.



Tip

- When program play stops, the soundmachine returns to normal play. To play program again, repeat steps 1 to 6.

Listen to radio

- 1 Switch the source selector to **TUNER**.
- 2 Switch **BAND** to **FM** or **MW**.
- 3 Press and hold **TUNING +/-** until the frequency in the display starts to run.
↳ When the soundmachine finds a station with strong signals, it begins to broadcast that station.
- 4 Repeat step 3 until you find a station.
 - To tune to a weak station, press **TUNING +/-** repeatedly until you find optimal reception.



Tip

- To improve FM reception, you can extend, incline or turn the telescopic antenna for best reception.
- To improve MW reception, turn the soundmachine to face a different direction.

5 Troubleshooting



Warning

- Never remove the casing of this soundmachine.

To keep the warranty valid, never try to repair the system yourself.

If you encounter problems when using this soundmachine, check the following points before requesting service. If the problem remains unsolved, go to the Philips web site (www.Philips.com/support), or contact Philips (see Contact information). When you contact Philips, ensure that your soundmachine is nearby and the model number and serial number are available (see 'Get started' on page 21).

No power

- Ensure that the power cord is connected securely.
- Ensure that there is power at the power supply socket.

- Ensure that the batteries are installed correctly.

No sound

- Adjust the volume.
- Ensure that the track played is of a compatible format.

Display does not function properly./No reaction to operation of any of the controls.

- 1** Disconnect the AC power cord.
- 2** Connect the AC power cord after a few seconds.

Cannot play disc

- Ensure that the disc label is inserted with the printed side facing up.
- Wipe the disc with fibre cleaning cloth from the centre to the edge in a straight line.
- This disc may be defective. Play another disc.
- Ensure that the CD is a finalised CD-R/CD-RW/MP3-CD.
- Ensure that the laser lens is clean.
- Ensure that the CD is not encoded with copyright protection technologies.

The CD skips tracks

- Ensure that the CD is not damaged or dirty.

- Ensure that program/shuffle mode is deactivated.

6 Product information



Note

- Product information is subject to change without prior notice.

Dimensions (main unit) (W x H x D)	291 x 146 x 242.5 mm 11.46 x 5.75 x 9.55 inches
Weight (main unit)	1.53 kg 3.37 pound
Power supply	DC 9V 1.5 A AC 230V
Power consumption	Active 12W Standby <2W
Power output	2 x 1W RMS
Operating temperature range	-10 °C - +50 °C 14 °F - 122 °F



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